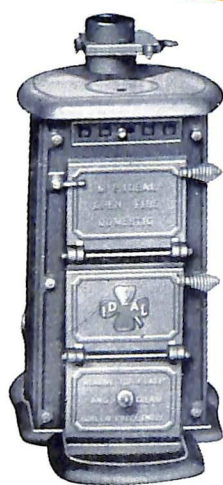
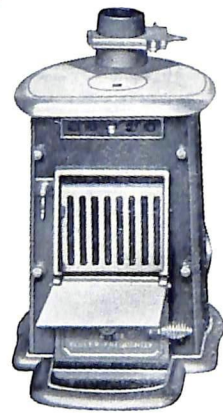


JOHN DANKS & SON
PTY. LTD.

No. 1
Open
Fire



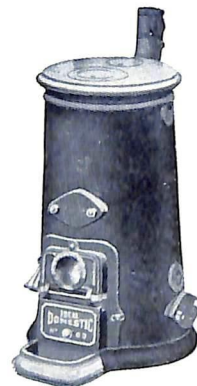
No. 2
Open
Fire



4D



5D



6D

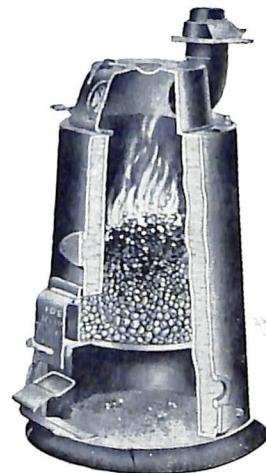
For soft water the rustless pattern boiler is recommended. It is treated by a special process to prevent rust and discoloration of the water. It is equal in every respect to copper and has the additional advantage of a much longer life, for copper is soon pitted and burnt out, due to the action of the sulphur fumes from coke combining in a chemical action with the copper.

IDEAL
DOMESTIC
BOILERS

JOHN DANKS & SON
PTY. LTD.



14D



15D

Dimensions, Capacities, &c.

No.	Water contents galls.	Full capacity lbs. coke	Height inches	Diam. at bottom inches	Diam. of base plate inches	Number and size of tap-pings	Galls. water per hour raised from 50 to 150 degrees
4D	6	16	20	18½	21½	2-1½in. flows and returns	38
5D	8	20	24	18½	21½	2-1½in. flows and returns	49
6D	12½	32	31½	19½	22½	2-1½in. flows and returns	66
14D	17	48	40½	22½	26	2-2in. flows and returns	99
15D	21	76	43	25	28	2-2in. flows and returns	132
Open fire pattern							
No. 1	4	10	21	15	19½	1-1½in. flows and returns	25
No. 2	5	19	27	15	19½	1-1½in. flows and returns	40

IDEAL
DOMESTIC
BOILERS

B. BROWN, PRIOR & CO. PTY. LTD. D.
430 LITTLE BORNE, ST. MELBOURNE.

JOHN DANKS & SON
PTY. LTD.

Ideal
HOT WATER SUPPLY

John Danks & Son
Pty. Ltd.

391-403 Bourke Street
Melbourne, C.1

324-330 Pitt Street
Sydney



Ideal Hot Water Supply

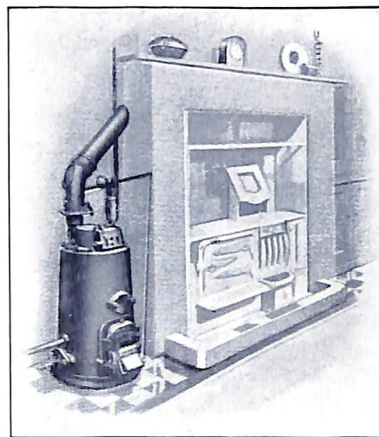
Although the bath has always been acknowledged as an indispensable aid to health and beauty, the average home seldom has facilities for providing in sufficient quantity its necessary complement—Hot Water.

This is due to the very limited capacity of the kitchen range boiler, which also has the additional drawback that only a small portion of its surface is directly exposed to the fire. Consequently it is practically impossible to obtain any appreciable quantity of hot water, while considerable stoking and waste of fuel are always involved. The installation of a separate appliance for the bath water only entails extra expense, and, moreover, does not satisfy the many other household demands.

To remedy these conditions and ensure an unfailing supply of hot water at small cost, has been the object and achievement of the Ideal Domestic Boiler, and its success is amply evidenced by the comfort and convenience now being enjoyed in thousands of homes.

In the Ideal Domestic Boiler the whole of the internal surface is backed by water and in direct contact with the fire and heated gases, ensuring a maximum transmission of heat to the water. The waterways extend to the floor line and are sufficiently wide to provide large water storage capacity in the boiler itself, and enable any deposit to be easily removed through the cleanout openings.

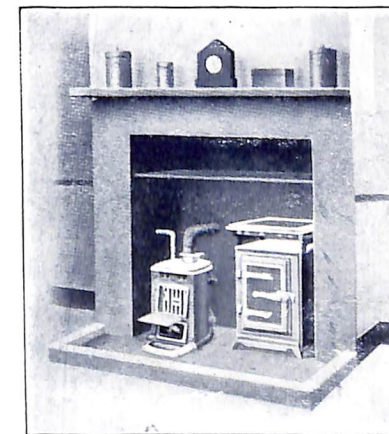
The fire requires attention only twice or three times daily, and if "banked" at night a plentiful supply of hot water is available in the early morning. Broken gas coke can be used, and dry refuse consumed.

IDEAL
DOMESTIC
BOILERS

The illustration shows an Ideal Domestic Boiler connected to the same piping as the kitchen range boiler, to which it acts as auxiliary when the range is in use. At other times, with a slow burning fire, it provides ample hot water for all household needs.

An Ideal Damper Regulator automatically controls the draught to the fire and maintains the water at any desired degree, keeping the fuel consumption down to a minimum.

A cast iron baseplate can be provided for use on a wood floor.

IDEAL
DOMESTIC
BOILERS

The inefficient or worn-out kitchen range is very often entirely removed and replaced by an Ideal Domestic Boiler, the cooking then being done by gas. This makes a clean and effective combination.

Your local plumber will quote you for complete installation, but we shall be glad to advise on the most suitable size Boiler, Cylinder, etc., necessary to get the best results and in the most economical manner.

IDEAL
DOMESTIC
BOILERS

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